

02400

03CD

02-13-02



OIPE

RAW SEQUENCE LISTING

DATE: 01/28/2002

PATENT APPLICATION: US/10/038,335

TIME: 17:03:38

Input Set : A:\pto.vsk.txt

Output Set: N:\CRF3\01282002\J038335.raw

ENTERED

3 <110> APPLICANT: Ecker, David J.
 4 Wyatt, Jacqueline
 5 Bennett, C. Frank
 6 Hanecak, Ronnie
 7 Brown-Driver, Vickie
 8 Vickers, Timothy
 9 Chiang, Ming-yi
 10 Anderson, Kevin
 12 <120> TITLE OF INVENTION: Modulation Of Telomere Length By Oligonucleotides Having A
 G-Core
 13 Sequence
 15 <130> FILE REFERENCE: ISIS-4976
 C--> 17 <140> CURRENT APPLICATION NUMBER: US/10/038,335
 C--> 17 <141> CURRENT FILING DATE: 2001-01-02
 17 <150> PRIOR APPLICATION NUMBER: 09/299,058
 18 <151> PRIOR FILING DATE: 1999-04-23
 20 <150> PRIOR APPLICATION NUMBER: 08/403,888
 21 <151> PRIOR FILING DATE: 1995-06-12
 23 <150> PRIOR APPLICATION NUMBER: PCT/US93/09297
 24 <151> PRIOR FILING DATE: 1993-09-29
 26 <150> PRIOR APPLICATION NUMBER: 07/954,185
 27 <151> PRIOR FILING DATE: 1992-09-29
 29 <160> NUMBER OF SEQ ID NOS: 10
 31 <170> SOFTWARE: PatentIn version 3.1
 33 <210> SEQ ID NO: 1
 34 <211> LENGTH: 13
 35 <212> TYPE: DNA
 36 <213> ORGANISM: Novel sequence
 38 <220> FEATURE:
 39 <223> OTHER INFORMATION: Antisense sequence
 41 <400> SEQUENCE: 1
 42 caguuagggg uag 13
 45 <210> SEQ ID NO: 2
 46 <211> LENGTH: 13
 47 <212> TYPE: DNA
 48 <213> ORGANISM: Novel sequence
 50 <220> FEATURE:
 51 <223> OTHER INFORMATION: Antisense sequence
 53 <400> SEQUENCE: 2
 54 cagttagggt tag 13
 57 <210> SEQ ID NO: 3
 58 <211> LENGTH: 14
 59 <212> TYPE: DNA
 60 <213> ORGANISM: Novel sequence

RAW SEQUENCE LISTING

DATE: 01/28/2002

PATENT APPLICATION: US/10/038,335

TIME: 17:03:38

Input Set : A:\pto.vsk.txt

Output Set: N:\CRF3\01282002\J038335.raw

62 <220> FEATURE:
63 <223> OTHER INFORMATION: Antisense sequence
65 <400> SEQUENCE: 3
66 ttgggggttg ggtt 14
69 <210> SEQ ID NO: 4
70 <211> LENGTH: 24
71 <212> TYPE: DNA
72 <213> ORGANISM: Novel sequence
74 <220> FEATURE:
75 <223> OTHER INFORMATION: Antisense sequence
77 <400> SEQUENCE: 4
78 ttgggggttg ggttgggggtt gggg 24
81 <210> SEQ ID NO: 5
82 <211> LENGTH: 20
83 <212> TYPE: DNA
84 <213> ORGANISM: Novel sequence
86 <220> FEATURE:
87 <223> OTHER INFORMATION: Antisense sequence
89 <400> SEQUENCE: 5
90 gttggagacc ggggttgggg 20
93 <210> SEQ ID NO: 6
94 <211> LENGTH: 20
95 <212> TYPE: DNA
96 <213> ORGANISM: Novel sequence
98 <220> FEATURE:
99 <223> OTHER INFORMATION: Antisense sequence
101 <400> SEQUENCE: 6
102 cacggggtcg ccgatgaacc 20
105 <210> SEQ ID NO: 7
106 <211> LENGTH: 13
107 <212> TYPE: DNA
108 <213> ORGANISM: Novel sequence
110 <220> FEATURE:
111 <223> OTHER INFORMATION: Antisense sequence
113 <400> SEQUENCE: 7
114 caguuagaau uag 13
117 <210> SEQ ID NO: 8
118 <211> LENGTH: 13
119 <212> TYPE: DNA
120 <213> ORGANISM: Novel sequence
122 <220> FEATURE:
123 <223> OTHER INFORMATION: Antisense sequence
125 <400> SEQUENCE: 8
126 cagttagaat tag 13
129 <210> SEQ ID NO: 9
130 <211> LENGTH: 11
131 <212> TYPE: DNA
132 <213> ORGANISM: Novel sequence
134 <220> FEATURE:

RAW SEQUENCE LISTING

DATE: 01/28/2002

PATENT APPLICATION: US/10/038,335

TIME: 17:03:38

Input Set : A:\pto.vsk.txt

Output Set: N:\CRF3\01282002\J038335.raw

135 <223> OTHER INFORMATION: Antisense sequence

137 <400> SEQUENCE: 9

138 tctaacccta a 11

141 <210> SEQ ID NO: 10

142 <211> LENGTH: 11

143 <212> TYPE: DNA

144 <213> ORGANISM: Novel sequence

146 <220> FEATURE:

147 <223> OTHER INFORMATION: Antisense sequence

149 <400> SEQUENCE: 10

150 tctaattcta a 11

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/038,335

DATE: 01/28/2002

TIME: 17:03:39

Input Set : A:\pto.vsk.txt

Output Set: N:\CRF3\01282002\J038335.raw

L:17 M:270 C: Current Application Number differs, Replaced Current Application No

L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date